

## EAST Search History

| Ref # | Hits | Search Query  | DBs                                       | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| S145  | 0    | ((photovoltaic or solar) and organic and (work adj function) and opaque).clm.                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | SAME             | ON      | 2009/03/12<br>10:42 |
| S144  | 0    | (S138 or S139 or S140 or S141) and ((photovoltaic or solar) and organic and (work adj function) and opaque).clm.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | SAME             | ON      | 2009/03/12<br>10:42 |
| S143  | 11   | (S138 or S139 or S140 or S141) and ((photovoltaic or solar) and organic and (work adj function) and organic).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | SAME             | ON      | 2009/03/12<br>10:42 |
| S142  | 11   | (S138 or S139 or S140 or S141) and ((photovoltaic or solar) and organic and (work adj function)).clm.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | SAME             | ON      | 2009/03/12<br>10:35 |
| S141  | 31   | 257/e51.012.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | SAME             | ON      | 2009/03/12<br>10:35 |
| S140  | 5    | 257/e51.01.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | SAME             | ON      | 2009/03/12<br>10:35 |
| S139  | 54   | 257/e39.007.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | SAME             | ON      | 2009/03/12<br>10:35 |
| S138  | 3827 | 257/40.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | SAME             | ON      | 2009/03/12<br>10:35 |

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|------|-----|---|---|------|----|---------------------|
| S137 | 0   | ((photovoltaic or solar) and organic and (work adj function) and opaque).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | SAME | ON | 2009/03/11<br>15:36 |
| S136 | 38  | ((photovoltaic or solar) and organic and (work adj function)).clm.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | SAME | ON | 2009/03/11<br>15:36 |
| S135 | 22  | S132 and ((photovoltaic or solar) and organic).clm.                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | SAME | ON | 2009/03/11<br>15:32 |
| S134 | 50  | S133 and organic  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | SAME | ON | 2009/03/11<br>15:28 |
| S133 | 65  | S132 and (photovoltaic or solar)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | SAME | ON | 2009/03/11<br>15:28 |
| S132 | 121 | christoph brabec.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | SAME | ON | 2009/03/11<br>15:28 |
| S131 | 0   | christoph barbec.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | SAME | ON | 2009/03/11<br>15:28 |
| S130 | 682 | 257/e29.16.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | SAME | ON | 2009/03/11<br>14:43 |
| S129 | 30  | 257/e51.012.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | SAME | ON | 2009/03/11<br>14:43 |
| S128 | 5   | 257/e51.01.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | SAME | ON | 2009/03/11<br>14:43 |
| S127 | 54  | 257/e39.007.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | SAME | ON | 2009/03/11<br>14:43 |

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|------|------|--------------|---|------|----|---------------------|
| S126 | 3816 | 257/40.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | SAME | ON | 2009/03/11<br>14:43 |
|------|------|--------------|---|------|----|---------------------|

**3/ 12/ 2009 12:49:54 PM**

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detecting\ 10 536568 photo voltaic with organic electrode.wsp**